Data Sheets

moody cvi1

Category

D) Lighting Controllers - moody wall panel

Description

Wall mount panel controller for intensity control over a single channel of light with built-in CV dimmer & illuminated rotary control

Mechanical

- Housing: UK '1-Gang' Style Panel
- Fascia plate (buy separately): Compatible with 'Scolmore definity click' range
- Overall Dimensions: 86mm (H) x 86mm (W) x 40mm (D)
- Depth behind mounting: 15.2mm
- Mounting: UK '1-Gang' Back Box 35mm (supplied)
- Mounting screw centres: 60.6mm
- Mass: 0.11kg
- Country of Manufacture: United Kingdom

Power & Electrical

- Input Voltage: 12 to 24 VDC
- Input Connector: (1) 2-pin Screw Terminal DC Voltage Input
- 0.2-1.5mm² (30-16AWG) solid conductors
- 0.2-1.0mm² (30-16AWG) stranded conductors
- Input Power (max): 500mW plus LED load
- Duty Cycle: 100% @ 25°C

Environmental

- Operating Temperature: 0°C to 40°C
- Storage Temperature: -10°C to +50°C
- Operating Relative Humidity (max): 80% Non-Condensing
- IP Rating: IP20 Indoor Use Only
- Certification: CE, WEEE, RoHS
- Warranty: 2 Year (Return to Base)

User Interface / Indication

- (1) Rotary dial for intensity control with push on/off
- LED indication: shows intensity



Control

- Intensity control: Single channel
- CV modulation: Pulse Width Modulation
- CV Output connector: (1) 5-pin screw terminal
- 0.2-1.5mm² (30-16AWG) solid conductors
- 0.2-1.0mm² (30-16AWG) stranded conductors
- Output voltage: identical to input (12-24 VDC)
- LED drive current: 5A

Programming

- (1) Rotary dial with programming mode (enter/exit by holding down for 3 secs)
- Set the intensity of a single channel of light
- (1) Rear jumper for programming inhibit

Package Contents

- moody cvi1
- Back Box

Ordering Info

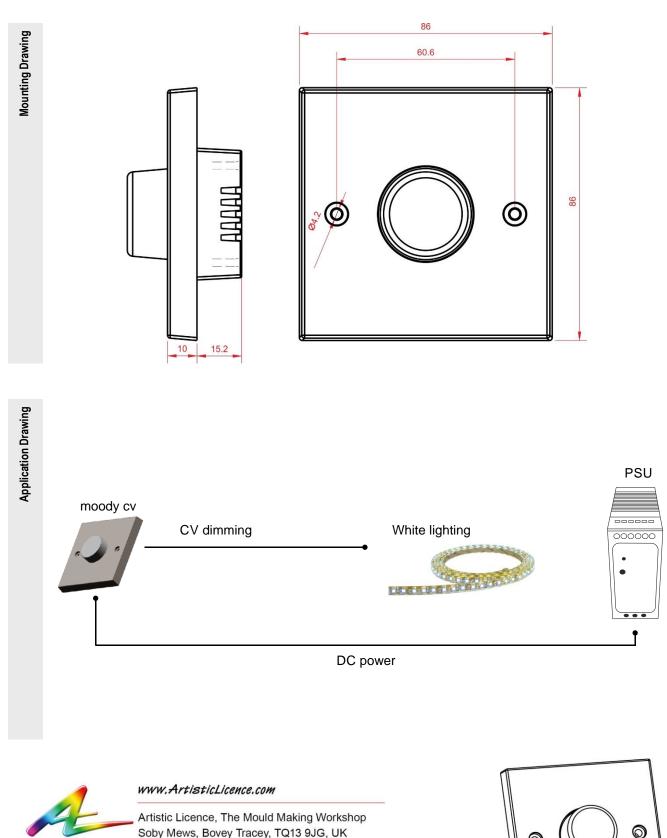
Product Code: moody cvi1 Accessories (not included): PSU

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Data Sheets



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Soby Mews, Bovey Tracey, TQ13 9JG, UK

Sales@ArtisticLicence.com Support@ArtisticLicence.com Tel: +44 (0) 20 8863 4515

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